Attorney's Docket No.: 12732-064001 / US51/58/5166

IN THE UNITED ATENT AND TRADEMARK OFFICE

Applicant: Jun Koyama et al.

Art Unit : 2673

Serial No.: 09/923,433

Examiner: Amare Mengistu

Filed

: August 8, 2001

Title

: LIQUID CRYSTAL DISPLAY DEVICE, METHOD OF DRIVING THE SAME,

AND METHOD OF DRIVING A PORTABLE INFORMATION DEVICE

HAVING THE LIQUID CRYSTAL DISPLAY DEVICE

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and non-patent references are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

Submitted herewith is an English translation of the following foreign language references, or portions thereof:

Desig. ID	Source
AO	Japan 08-101669 – English Abstract and family to U.S. Patent
	No. 6,344,843 (previously submitted), U.S. Patent No.
	6,731,264 (Desig. ID "Al"), U.S. Patent Application
	Publication No. US 2002/0057244 A1 (Desig. ID "AB"), and
	U.S. Patent Application Publication No. US 2004/0183766 A1
	(Desig. ID "AD").

01/24/2005 MBERHE 00000110 09923433

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Applicant: Jun Koyama et al.

Serial No.: 09/923,433 Filed: August 8, 2001

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Attorney's Docket No.: 12732-064001 / US5158/5166

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 18, 2005

Customer No. 26171

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-064001	Application No. 09/923,433
Information Disc by Ar	closure Statement	Applicant Jun Koyama et al.	
	neets if necessary) JAN 1 8 2005	Filing Date August 8, 2001	Group Art Unit 2673

t Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0039087	04/04/2002	Inukai			09/27/2001
	AB	2002/0057244	05/16/2002	Koyama et al.			11/09/2001
	AC	2002/0089483	07/11/2002	Yamazaki et al.			02/19/2002
<del></del>	AD	2004/0183766	09/23/2004	Koyama et al.			04/05/2004
	AE	6,384,818	05/07/2002	Yamazaki et al.			09/25/1997
	AF	6,456,267	09/24/2002	Sato et al.			11/30/1998
	AG	6,549,196	04/15/2003	Taguchi et al.			09/22/1999
	AH	6,636,194	10/21/2003	Ishii			04/04/2000
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	AJ	6,738,054	05/18/2004	Yamaguchi			02/08/2000
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	AM	6,774,876	08/10/2004	Inukai			09/27/2001

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or	Class	Sub-	Transla	
Initial	ID	Number	Date	Patent Office	Class	class	Yes	No
	AN	EP 1 182 638	27 FEB 2002	EUROPE			In English	
	AO	JP08-101669	16 APR 1996	JAPAN			Abstract	

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
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	AP	M.A. Baldo et al.; "Highly efficient phosphorescent emission from organic electroluminescent			
	2 1 2	devices"; Nature, Vol. 395; September 10, 1998, pp. 151-154.			
	AQ	M.A. Baldo et al.; "Very high-efficiency green organic light-emitting devices based on			
		electrophosphorescence"; Applied Physics Letters, Vol. 75, No. 1; July 5, 1999, pp. 4-6.			
	A.D.	Tetsuo Tsutsui et al.; "Electroluminescence in Organic Thin Films"; Photochemical Processes in			
	AR	Organized Molecular Systems; September 22, 1990, pp. 437-450.			
	AS	Tetsuo Tsutsui et al.; "High Quantum Efficiency in Organic Light-Emitting Devices with Iridium-			
		Complex as a Triplet Emissive Center"; Japan Journal of Applied Science; December 15, 1999, Vol.			
		38, Part 2, No. 12B, pp. L1502-L1504.			

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
next communication to applicant.	Substitute Disclosure Form (PTO-1449)				